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Shelly Hart
Date 05/18/04 Name



PATENT

Attorney Docket No.: 4590 D01
RW Ref. No.: APM/033-00-RCE-DV1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :
John HOLLAND, et al. :
: Group Art Unit: 1763
Entitled: PLASMA REACTOR HAVING :
A SYMMETRICAL PARALLEL CONDUCTOR :
COIL ANTENNA :
: Examiner: P. Hassanzadeh
Serial No.: 10/697,893 :
: :
Filing Date: October 29, 2003 :

AMENDMENT UNDER 37 CFR 1.111

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 21,
2004, please amend the above-identified patent application as
follows:

Amendments to the Claims are reflected in the listing of
claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

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on May 18, 2004 (Date of Deposit)

05/18/04 Shelly Hart
Date Name



PATENT

Attorney Docket No.: 4590 D01
RW Ref. No.: APM/033-00-RCE-DV1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John HOLLAND, et al.

Serial No.: 10/697,893

Examiner: P. Hassanzadeh

Filed: October 29, 2003

Group Art Unit: 1763

For: PLASMA REACTOR HAVING A SYMMETRICAL PARALLEL
CONDUCTOR COIL ANTENNA

AMENDMENT TRANSMITTAL

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

Transmitted herewith is an Amendment under 37 CFR 1.111 in the above-identified application in response to the Office Action dated April 21, 2004. The fee has been calculated as shown below.

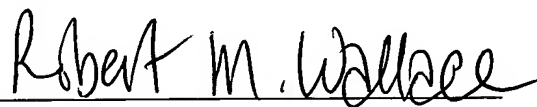
	Claims remain- ing after amendment	Highest number previously paid for	Present extra	Rate	Additional Fee
Total Claims	32 minus	59 =	0	\$18	\$000.00
Independent	2 minus	3 =	0	\$86	\$000.00
If Multiple Dependent Claims Are Present, Add \$290.00					
(If applicant is a "small entity," subtract half of total)					\$000.00
Total additional fee for this amendment					\$000.00

☒ [X] No additional fee is required.

☐ [] A check in the amount of \$ is attached.

☒ [X] The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

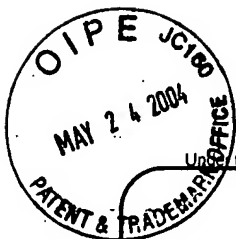
Respectfully submitted,



Robert M. Wallace
Reg. No. 29,119
Attorney for Applicants

Dated: May 18, 2004

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IFW

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/697,893	
	Filing Date	October 29, 2003	
	First Named Inventor	John HOLLAND, et al.	
	Art Unit	1763	
	Examiner Name	Parviz Hassanzadeh	
Total Number of Pages in This Submission	16	Attorney Docket Number	4590 D01

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Robert M. Wallace Reg. No. 29,119
Signature	<i>Robert M. Wallace</i>
Date	May 18, 2004

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Typed or printed name	Shelly Hart
Signature	<i>Shelly Hart</i>
Date	May 18, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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